

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	"6,529417".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 09:16
L2	2	"6,839280".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 09:51
L3	1777	"365"/\$.ccls. and (flash or non-volatile or (non adj volatile)) and (eras\$3 near2 pulse)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 10:18
L4	23	"365"/\$.ccls. and (flash or non-volatile or (non adj volatile)) and (eras\$3 near2 pulse) and (regulation near2 circuit)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 10:19
L5	136	"365"/185.29,185.22,185.19,185.3,185.33,185.15,185.18.ccls. and (non-volatile or flash) same (erase with (variable or vary or varies or adjust\$3) with (voltage or pulse))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 10:21
L6	16	"365"/185.29,185.22,185.19,185.3,185.33,185.15,185.18.ccls. and (flash or non-volatile or (non adj volatile)) and (eras\$3 near2 pulse) and (regulation near2 circuit)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 10:22

L7	126	"365"/185.29,185.22,185.19,185.3,185.33,185.15,185.18.ccls. and (flash or non-volatile or (non adj volatile)) and (eras\$3 near2 pulse) and (non-flat or ramp)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 10:26
L8	21	"365"/185.29,185.22,185.19,185.3,185.33,185.15,185.18.ccls. and (flash or non-volatile or (non adj volatile)) and ((eras\$3 near2 pulse) with (non-flat or ramp))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 10:27
L9	8	(NROM or (Nitride adj2 Read adj2 only adj2 Memory)) and (non-volatile or flash) and (erase with pulse) and (non-constant with voltage)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 10:28
L10	1	(NROM or (Nitride adj2 Read adj2 only adj2 Memory)) and (non-volatile or flash) and ((erase with pulse) with non-constant)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 10:28
L11	128	(NROM or (Nitride adj2 Read adj2 only adj2 Memory)) and (non-volatile or flash) and (erase with pulse) and ((non-constant or (without near2 constant) or (no near2 constant) or chang\$3) with voltage)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 10:28
L12	12	(NROM or (Nitride adj2 Read adj2 only adj2 Memory)) and (non-volatile or flash) and (apply\$3 same (erase with pulse) same (non-constant or (without near2 constant) or (no near2 constant) or chang\$3) same voltage)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 10:28
L13	40	cohen.in. and NROM	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 10:28

L14	9	cohen.in. and NROM and (eras\$3 with (non-volatile or flash) with cell\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 10:28
L15	1078	(non-volatile or flash) and (erase with pulse) and ((variable or vary or varies or adjust\$3) with voltage)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 10:28
L16	910	(non-volatile or flash) and (erase with (variable or vary or varies or adjust\$3) with (voltage or pulse))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 10:28
L17	663	"365"/\$.ccls. and (non-volatile or flash) and (erase with (variable or vary or varies or adjust\$3) with (voltage or pulse))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 10:28
L18	213	"365"/\$.ccls. and (non-volatile or flash) same (erase with (variable or vary or varies or adjust\$3) with (voltage or pulse))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 10:28
L19	61	"365"/\$.ccls. and (non-volatile or flash) same (erase with (variable or non adj1 constant) with (voltage or pulse))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 10:28
L20	13	("5636166" "5680350" "5784316" "5801985" "5901108" "5901194" "6020775" "6081575" "6115291" "6188613" "6248629" "6272586" "6356974").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/07 10:28
L21	1	(eras\$3 with pulse) same profile same (ramp-like and trapezoidal and exponential-growth-like and asymptote-like and stepped)	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/07 10:28

L22	1	profile and ramp-like and trapezoidal and exponential-growth-like and asymptote-like and stepped	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/07 10:28
L23	1	ramp-like and trapezoidal and exponential-growth-like and asymptote-like and stepped	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/07 10:28
L24	42	((profile near2 voltage) with (ramp-like or trapezoidal or exponential-growth-like or asymptote-like or stepped))	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/07 10:28
L25	1	NROM and ((voltage near2 profile) with (ramp-like or trapezoidal or exponential-growth-like or asymptote-like or stepped))	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/07 10:28
L26	6	(non-volatile or flash) and ((voltage near2 profile) with (ramp-like or trapezoidal or exponential-growth-like or asymptote-like or stepped))	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/07 10:28
L27	1	(non-volatile or flash) same (erase with (variable or (non adj1 constant)) with (voltage or pulse)) and ((voltage near2 profile) with (ramp-like or trapezoidal or exponential-growth-like or asymptote-like or stepped))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 10:28
L28	44	((voltage near2 profile) with (ramp-like or trapezoidal or exponential-growth-like or asymptote-like or stepped))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 10:28
L29	6	(non-volatile or flash) and ((voltage near2 profile) with (ramp-like or trapezoidal or exponential-growth-like or asymptote-like or stepped))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 10:28
L30	11	(non-volatile or flash) and ((voltage near2 profile) same (ramp-like or trapezoidal or exponential-growth-like or asymptote-like or stepped))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 10:28
L31	77	(non-volatile or flash) and ((voltage near2 profile) and (ramp-like or trapezoidal or exponential-growth-like or asymptote-like or stepped))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 10:28

L32	2	(non-volatile or flash) and ((voltage near2 profile) and (erase near2 pulse) same adjust\$3 same feedback)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 10:28
L33	1	(non-volatile or flash) and (eras\$3 near2 pulse near2 source) same produce same (erase near2 pulse) same (variable or non-constant) same voltage	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 10:28
L34	5	(non-volatile or flash) and (eras\$3 near2 pulse near2 source) and produce and (erase near2 pulse) and (variable or non-constant) and voltage	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 10:28
L35	117	("6,449190" "6,128226" "6,134156" "6,584017" "6,535434" "5,949714" "6,064591" "6,075724" "5,926409" "6,118692" "5,812457" "4,742491" "5,042009" "5,295108" "5,440505" "5,523972" "5,563823" "5,568085" "3,895360" "4,388705" "4,527257" "4,667217" "5,636288" "5,715193" "5,768193" "5,784314" "5,812449" "5,828601" "5,886927" "5,892710" "5,903031" "5,946258" "5,969993" "6,034896" "6,097639" "6,108241" "6,157570" "6,169691" "5,241497" "5,293563" "5,289412" "5,305262" "5,345425" "5,349221" "5,359554" "5,418743" "6,181605" "6,205056" "6,215148" "6,215702" "6,240032" "6,240040" "6,266281" "6,292394" "6,304485" "6,331950" "6,396741" "6,490204" "20020132436").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 10:28
L36	119	("20020191465" "5,689459" "5,537358" "5,400286" "5,450341" "5,450354" "5,422844" "5,424978" "5,434825" "5,521870" "5,583808" "5,623438" "5,949728" "6,081456" "6,128226" "6,134156" "6,147904" "6,256231" "6,928001" "5,726946" "5,754475" "20030076710" "6,307807" "6,552387" "5,787036" "5,841700" "5,847441" "5,870335" "5,963412" "5,991202" "6,011725" "6,028324" "5,946258" "6,723518" "6,700818" "5,677869" "5,751637" "6,330192" "6,343033" "6,426898" "6,452438" "6,359501" "6,353356" "6,297974" "6,208200" "6,198342" "6,130574" "5,081371" "6,064251" "6,677805" "20030142544" "6,469935" "5,933367" "6,584017" "6,665769" "20030072192" "5,999444" "5,808506" "6,433624").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 10:28

L37	1	(pulse near2 source) with produc\$3 with (erase near2 pulse) with (ramp-like or trapezoidal or exponential-growth-like or asymptote-like or stepped)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 10:28
L38	3	(pulse near2 source) same produc\$3 same (erase near2 pulse) same (ramp-like or trapezoidal or exponential-growth-like or asymptote-like or stepped)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 10:28
L39	454	(voltage near2 profile) and (ramp-like or trapezoidal or exponential-growth-like or asymptote-like or stepped)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 10:28
L40	44	(voltage near2 profile) with (ramp-like or trapezoidal or exponential-growth-like or asymptote-like or stepped)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 10:28
L41	4	eras\$3 and (voltage near2 profile) with (ramp-like or trapezoidal or exponential-growth-like or asymptote-like or stepped)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 10:28
L42	28	(eras\$3 near2 pulse) with (ramp-like or trapezoidal or exponential-growth-like or asymptote-like or stepped)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 10:28
L43	35	"365"/185.29,185.22,185.19,185.3,185.33.cols. and (non-volatile or flash) same (erase with (variable or (non adj1 constant))) with (voltage or pulse))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 10:28

L44	125	"365"/185.29,185.22,185.19,185.3,185.33.cols. and (non-volatile or flash) same (erase with (variable or vary or varies or adjust\$3) with (voltage or pulse))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 10:28
L45	7	"365"/185.29,185.22,185.19,185.3,185.33.cols. and (non-volatile or flash) same ((erase near2 pulse) with (variable or (non adj1 constant)) with voltage)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 10:28
L46	1	(non-volatile or flash) and (erase with pulse) and ((variable or vary or varies or adjust\$3) with voltage) and sub-set and (stag\$5 near2 sequence)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 10:28
L47	50	sub-set and (stag\$5 near2 sequence)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 10:28
L48	1078	(non-volatile or flash) and (erase with pulse) and ((variable or vary or varies or adjust\$3) with voltage)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 10:28
L49	5	("5172338" "6407946" "6414876" "6590804" "6754123").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/07 10:28
L50	34	"365"/185.29,185.22,185.19,185.3,185.33.cols. and (non-volatile or flash) same (erase with (variable or (non adj1 flat) or non-flat) with (voltage or pulse))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 10:28

L51	83	(non-volatile or flash) same variable same (erase with voltage)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 10:28
L52	161	(non-volatile or flash) same variable same (eras\$3 with voltage)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 10:28
L53	69	365/185.29,185.2,185.22,185.19,185.3,185.33.ccls. and (non-volatile or flash) same variable same (eras\$3 with voltage)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 10:28
L54	28	365/185.29,185.2,185.22,185.19,185.3,185.33.ccls. and (non-volatile or flash) with variable with (eras\$3 with voltage)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 10:28
L55	135	365/185.2.ccls. and (non-volatile or flash) and (eras\$3 with pulse)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 10:28
L56	103	365/185.2.ccls. and (non-volatile or flash) and (eras\$3 with pulse with voltage)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 10:28
L57	10	365/185.2.ccls. and (non-volatile or flash) and (eras\$3 with pulse with variable)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 10:28

L58	16	365/185.2.ccls. and (non-volatile or flash) and (eras\$3 with pulse) and (variable near2 (voltage or bias))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 10:28
L59	214	(non-volatile or flash) and (eras\$3 with pulse) and (variable near2 (voltage or bias))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 10:28
L60	178	"365"/\$.ccls. and (non-volatile or flash) and (eras\$3 with pulse) and (variable near2 (voltage or bias))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 10:28
L61	531	"365"/\$.ccls. and (non-volatile or flash) and (variable near2 (voltage or bias)) and eras\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 10:28
L62	50	"365"/185.2.ccls. and (non-volatile or flash) and (variable near2 (voltage or bias)) and eras\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 10:28
L63	2	apply\$3 with (erase near2 pulse) with (non-flat or straight) with (voltage or volt)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 10:28
L64	29	("20020099863" "20020144099" "20020156929" "20020170050" "20020183956" "20020188910" "20030038842" "4138671" "4656603" "5202687" "5258760" "5414308" "5426378" "5563526" "5600262" "5633766" "5703871" "5828693" "5880598" "5939949" "6018559" "6144327" "6157270" "6166367" "6191660" "6225866" "6304101" "6449761" "6460172").PNL	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/07 10:28

L65	444	apply\$3 with (erase near2 pulse) with (voltage or volt)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 10:28
L66	263	"365"/\$.ccls. and apply\$3 with (erase near2 pulse) with (voltage or volt)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 10:28
L67	1	apply\$3 with (erase near2 pulse) with (non-flat or non-constant) with (voltage or volt)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 10:28
L68	444	apply\$3 with (erase near2 pulse) with (voltage or volt)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 10:28
L69	1	(eras\$3 with (trapeze or non-flat or non-constant) with (non-volatile or (non adj volatile)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 10:28
L70	4	(eras\$3 with (trapeze or non-flat or non-constant) with (non-volatile or (non adj volatile) or cell\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 10:28
L71	17	(eras\$3 with trapez\$5) and (non-volatile or (non adj volatile))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 10:28

L72	8	(NROM or (Nitride adj2 Read adj2 only adj2 Memory)) and (non-volatile or flash) and (erase with pulse) and (non-constant with voltage)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 10:28
L73	1	(NROM or (Nitride adj2 Read adj2 only adj2 Memory)) and (non-volatile or flash) and ((erase with pulse) with non-constant)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 10:28
L74	128	(NROM or (Nitride adj2 Read adj2 only adj2 Memory)) and (non-volatile or flash) and (erase with pulse) and ((non-constant or (without near2 constant) or (no near2 constant) or chang\$3) with voltage)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 10:28
L75	12	(NROM or (Nitride adj2 Read adj2 only adj2 Memory)) and (non-volatile or flash) and (apply\$3 same (erase with pulse) same (non-constant or (without near2 constant) or (no near2 constant) or chang\$3) same voltage)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 10:28
L76	40	cohen.in. and NROM	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 10:28
L77	9	cohen.in. and NROM and (eras\$3 with (non-volatile or flash) with cell\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 10:28
L78	1078	(non-volatile or flash) and (erase with pulse) and ((variable or vary or varies or adjust\$3) with voltage)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 10:28

L79	910	(non-volatile or flash) and (erase with (variable or vary or varies or adjust\$3) with (voltage or pulse))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 10:28
L80	663	"365"/\$.ccls. and (non-volatile or flash) and (erase with (variable or vary or varies or adjust\$3) with (voltage or pulse))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 10:28
L81	213	"365"/\$.ccls. and (non-volatile or flash) same (erase with (variable or vary or varies or adjust\$3) with (voltage or pulse))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 10:28
L82	61	"365"/\$.ccls. and (non-volatile or flash) same (erase with (variable or non adj1 constant) with (voltage or pulse))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 10:28
L83	13	("5636166" "5680350" "5784316" "5801985" "5901108" "5901194" "6020775" "6081575" "6115291" "6188613" "6248629" "6272586" "6356974").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/07 10:28
L84	1	(eras\$3 with pulse) same profile same (ramp-like and trapezoidal and exponential-growth-like and asymptote-like and stepped)	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/07 10:28
L85	1	profile and ramp-like and trapezoidal and exponential-growth-like and asymptote-like and stepped	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/07 10:28
L86	1	ramp-like and trapezoidal and exponential-growth-like and asymptote-like and stepped	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/07 10:28
L87	42	((profile near2 voltage) with (ramp-like or trapezoidal or exponential-growth-like or asymptote-like or stepped))	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/07 10:28
L88	1	NROM and ((voltage near2 profile) with (ramp-like or trapezoidal or exponential-growth-like or asymptote-like or stepped))	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/07 10:28
L89	6	(non-volatile or flash) and ((voltage near2 profile) with (ramp-like or trapezoidal or exponential-growth-like or asymptote-like or stepped))	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/07 10:28

L90	1	(non-volatile or flash) same (erase with (variable or (non adj1 constant)) with (voltage or pulse)) and ((voltage near2 profile) with (ramp-like or trapezoidal or exponential-growth-like or asymptote-like or stepped))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 10:28
L91	44	((voltage near2 profile) with (ramp-like or trapezoidal or exponential-growth-like or asymptote-like or stepped))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 10:28
L92	6	(non-volatile or flash) and ((voltage near2 profile) with (ramp-like or trapezoidal or exponential-growth-like or asymptote-like or stepped))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 10:28
L93	11	(non-volatile or flash) and ((voltage near2 profile) same (ramp-like or trapezoidal or exponential-growth-like or asymptote-like or stepped))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 10:28
L94	77	(non-volatile or flash) and ((voltage near2 profile) and (ramp-like or trapezoidal or exponential-growth-like or asymptote-like or stepped))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 10:28
L95	2	(non-volatile or flash) and ((voltage near2 profile) and (erase near2 pulse) same adjust\$3 same feedback)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 10:28
L96	1	(non-volatile or flash) and (eras\$3 near2 pulse near2 source) same produce same (erase near2 pulse) same (variable or non-constant) same voltage	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 10:28

L97	5	(non-volatile or flash) and (eras\$3 near2 pulse near2 source) and produce and (erase near2 pulse) and (variable or non-constant) and voltage	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 10:28
L98	117	("6,449190" "6,128226" "6,134156" "6,584017" "6,535434" "5,949714" "6,064591" "6,075724" "5,926409" "6,118692" "5,812457" "4,742491" "5,042009" "5,295108" "5,440505" "5,523972" "5,563823" "5,568085" "3,895360" "4,388705" "4,527257" "4,667217" "5,636288" "5,715193" "5,768193" "5,784314" "5,812449" "5,828601" "5,886927" "5,892710" "5,903031" "5,946258" "5,969993" "6,034896" "6,097639" "6,108241" "6,157570" "6,169691" "5,241497" "5,293563" "5,289412" "5,305262" "5,345425" "5,349221" "5,359554" "5,418743" "6,181605" "6,205056" "6,215148" "6,215702" "6,240032" "6,240040" "6,266281" "6,292394" "6,304485" "6,331950" "6,396741" "6,490204" "20020132436").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 10:28
L99	119	("20020191465" "5,689459" "5,537358" "5,400286" "5,450341" "5,450354" "5,422844" "5,424978" "5,434825" "5,521870" "5,583808" "5,623438" "5,949728" "6,081456" "6,128226" "6,134156" "6,147904" "6,256231" "6,928001" "5,726946" "5,754475" "20030076710" "6,307807" "6,552387" "5,787036" "5,841700" "5,847441" "5,870335" "5,963412" "5,991202" "6,011725" "6,028324" "5,946258" "6,723518" "6,700818" "5,677869" "5,751637" "6,330192" "6,343033" "6,426898" "6,452438" "6,359501" "6,353356" "6,297974" "6,208200" "6,198342" "6,130574" "5,081371" "6,064251" "6,677805" "20030142544" "6,469935" "5,933367" "6,584017" "6,665769" "20030072192" "5,999444" "5,808506" "6,433624").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 10:28
L100	1	(pulse near2 source) with produc\$3 with (erase near2 pulse) with (ramp-like or trapezoidal or exponential-growth-like or asymptote-like or stepped)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 10:28
L101	3	(pulse near2 source) same produc\$3 same (erase near2 pulse) same (ramp-like or trapezoidal or exponential-growth-like or asymptote-like or stepped)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 10:28

L102	454	(voltage near2 profile) and (ramp-like or trapezoidal or exponential-growth-like or asymptote-like or stepped)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 10:28
L103	44	(voltage near2 profile) with (ramp-like or trapezoidal or exponential-growth-like or asymptote-like or stepped)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 10:28
L104	4	eras\$3 and (voltage near2 profile) with (ramp-like or trapezoidal or exponential-growth-like or asymptote-like or stepped)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 10:28
L105	28	(eras\$3 near2 pulse) with (ramp-like or trapezoidal or exponential-growth-like or asymptote-like or stepped)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 10:28
L106	35	"365"/185.29,185.22,185.19,185.3,185.33.cols. and (non-volatile or flash) same (erase with (variable or (non adj1 constant)) with (voltage or pulse))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 10:28
L107	125	"365"/185.29,185.22,185.19,185.3,185.33.cols. and (non-volatile or flash) same (erase with (variable or vary or varies or adjust\$3) with (voltage or pulse))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 10:28
L108	7	"365"/185.29,185.22,185.19,185.3,185.33.cols. and (non-volatile or flash) same ((erase near2 pulse) with (variable or (non adj1 constant)) with voltage)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 10:28

L109	1	(non-volatile or flash) and (erase with pulse) and ((variable or vary or varies or adjust\$3) with voltage) and sub-set and (stag\$5 near2 sequence)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 10:28
L110	50	sub-set and (stag\$5 near2 sequence)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 10:28
L111	1078	(non-volatile or flash) and (erase with pulse) and ((variable or vary or varies or adjust\$3) with voltage)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 10:28
L112	5	("5172338" "6407946" "6414876" "6590804" "6754123").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/07 10:28
L113	34	"365"/185.29,185.22,185.19,185.3,185.33.ccls. and (non-volatile or flash) same (erase with (variable or (non adj1 flat) or non-flat) with (voltage or pulse))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 10:28
L114	83	(non-volatile or flash) same variable same (erase with voltage)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 10:28
L115	161	(non-volatile or flash) same variable same (eras\$3 with voltage)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 10:28

L116	69	365/185.29,185.2,185.22,185.19,185.3,185.33.ccls. and (non-volatile or flash) same variable same (eras\$3 with voltage)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 10:28
L117	28	365/185.29,185.2,185.22,185.19,185.3,185.33.ccls. and (non-volatile or flash) with variable with (eras\$3 with voltage)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 10:28
L118	135	365/185.2.ccls. and (non-volatile or flash) and (eras\$3 with pulse)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 10:28
L119	103	365/185.2.ccls. and (non-volatile or flash) and (eras\$3 with pulse with voltage)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 10:28
L120	10	365/185.2.ccls. and (non-volatile or flash) and (eras\$3 with pulse with variable)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 10:28
L121	16	365/185.2.ccls. and (non-volatile or flash) and (eras\$3 with pulse) and (variable near2 (voltage or bias))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 10:28
L122	214	(non-volatile or flash) and (eras\$3 with pulse) and (variable near2 (voltage or bias))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 10:28

L123	178	"365"/\$.ccls. and (non-volatile or flash) and (eras\$3 with pulse) and (variable near2 (voltage or bias))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 10:28
L124	531	"365"/\$.ccls. and (non-volatile or flash) and (variable near2 (voltage or bias)) and eras\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 10:28
L125	50	"365"/185.2.ccls. and (non-volatile or flash) and (variable near2 (voltage or bias)) and eras\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 10:28
L126	2	apply\$3 with (erase near2 pulse) with (non-flat or straight) with (voltage or volt)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 10:28
L127	29	("20020099863" "20020144099" "20020156929" "20020170050" "20020183956" "20020188910" "20030038842" "4138671" "4656603" "5202687" "5258760" "5414308" "5426378" "5563526" "5600262" "5633766" "5703871" "5828693" "5880598" "5939949" "6018559" "6144327" "6157270" "6166367" "6191660" "6225866" "6304101" "6449761" "6460172").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/07 10:28
L128	444	apply\$3 with (erase near2 pulse) with (voltage or volt)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 10:28
L129	263	"365"/\$.ccls. and apply\$3 with (erase near2 pulse) with (voltage or volt)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 10:28

L130	1	apply\$3 with (erase near2 pulse) with (non-flat or non-constant) with (voltage or volt)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 10:28
L131	444	apply\$3 with (erase near2 pulse) with (voltage or volt)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 10:28
L132	1	(eras\$3 with (trapeze or non-flat or non-constant) with (non-volatile or (non adj volatile)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 10:28
L133	4	(eras\$3 with (trapeze or non-flat or non-constant) with (non-volatile or (non adj volatile) or cell\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 10:28

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